Work Order ID 73112

Thursday, August 25, 2011 4:10:16 PM

Item ID: D206-581-015 **Accept** **Setup Start** **Stop**

Revision ID:

Item Name: Step Handle Installation

Start Date: 8/26/2011 **Start Qty:** 1.00 **Cust Item ID:**

Required Date: 9/9/2011 **Req'd Qty:** 1.00 **Customer:**

Reference:

Approvals: **Process Plan:** CL **Date:** 11/08/26 **Tooling:** _____ **Date:** _____ **Run Start** **Stop**

QC: _____ **Date:** _____ **SPC (Y/N):** _____ **Date:** _____

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
Draw Nbr	**Revision Nbr**								
D206-581	C								
100	DOCUMENT CONTROL	0.00							
DC	**Memo**	0.00							
Document Control	Photocopy bluefile & type labels per PPPD206-581-015		CHG001						
110	Pick Kit	0.00							
Packaging	**Memo**	0.00							
Packaging									
120	QC4- 100% Inspect kits for completeness	0.00							
QC	**Memo**	0.00							
Quality Control									

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W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ **PAR #:** _____ **Fault Category:** _____ **NCR:** Yes No **DQA:** _____ **Date:** _____

Resolution: _____ **Disposition:** _____ **QA: N/C Closed:** _____ **Date:** _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

H:\fFORMS\Quality Assurance\approved QA\NCRWO RevE

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Run Start **Stop**

Approvals: **Process Plan:** _____ **Date:** _____ **Tooling:** _____ **Date:** _____

QC: _____ **Date:** _____ **SPC (Y/N):** _____ **Date:** _____

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
130		0.00							
Packaging	Packaging					11/8/31			
Packaging	**Memo**	0.00							
Packaging	Identify and pack for shipping as per PPP D206-581-015 Location: 30 PPP Rev: A								
140	QC21- Final Inspection - Work Order Release	0.00					11/8/31		
QC	**Memo**	0.00							
Quality Control									

MF 11-08-31

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W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ **PAR #:** _____ **Fault Category:** _____ **NCR:** Yes No **DQA:** _____ **Date:** _____

Resolution: _____ **Disposition:** _____ **QA: N/C Closed:** _____ **Date:** _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

H:\FORMS\Quality Assurance\approved QA\NCRWO RevE

Picklist Print

Thursday, August 25, 2011 4:10:13 PM

Work Order ID: 73112

Parent Item: D206-581-015

Parent Item Name: Step Handle Installation

Start Date: 8/26/2011 **Required Date:** 9/9/2011

Start Qty: 1.00 **Required Qty:** 1.00

Comments: Ipp Rev:A New Issue 10-07-16 JLM Verified By:DD

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
D4103-1 Step / Handle		Manufactured	No			110	Each	1.0000	1	1	SP	SP 11-08-30.	
				Location			**Loc Qty**			**Loc Code**			
				ENG			1						
					60340		1						
80-005-3-8 Insert		Purchased	No			110	Each	19.0000	2	2	SP	SP 11-08-30.	
				Location			**Loc Qty**			**Loc Code**			
				ST379			19						
					118003		19				2x		
MS27039-4-11 Screw		Purchased	No			110	Each	73.0000	2	2	SP	SP 11-08-30	
				Location			**Loc Qty**			**Loc Code**			
				ST292			73						
					104016		49						
					3355		24				2x		
NAS1149D0416J Washer		Purchased	No			110	Each	221.0000	2	2	SP	SP 11-08-30.	
				Location			**Loc Qty**			**Loc Code**			
				298			160						
					118131		160				2x		
				ST298			61						
					116513		61						

B70995 1x

~~B68359~~

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W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ **PAR #:** _____ **Fault Category:** _____ **NCR:** Yes No **DQA:** _____ **Date:** _____

Resolution: _____ **Disposition:** _____ **QA: N/C Closed:** _____ **Date:** _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

H:\fFORMS\Quality Assurance\approved QA\NCRWO RevE

Picklist Print

Thursday, August 25, 2011 4:10:13 PM

Work Order ID: 73112

Parent Item: D206-581-015

Parent Item Name: Step Handle Installation

Start Date: 8/26/2011 **Required Date:** 9/9/2011

Start Qty: 1.00 **Required Qty:** 1.00

NAS1149D0463J Washer	Purchased	No	110	Each	4,160.000	2	2

5/ 8p 11-08-30

Location	Loc Qty	Loc Code
ST298	4160	
116025	16	
116805	0	
117291	1	
117460	2	
117591	108	
118179	67	
118384	2966	2x
118612	1000	

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W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ **PAR #:** _____ **Fault Category:** _____ **NCR:** Yes No **DQA:** _____ **Date:** _____

Resolution: _____ **Disposition:** _____ **QA: N/C Closed:** _____ **Date:** _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

5.0 PART LIST

5.1 D407-581-111/-011 AND D206-581-113/-013/-014/-015/-017 KITS

Qty -111	Qty -113	Qty -011	Qty -013	Qty -014	Qty -015	Qty -017	Part Number	Description
X							**D407-581-111**	**PRE-FLIGHT KIT (407)**
	X						**D206-581-113**	**PRE-FLIGHT KIT (206A/B/L/L1/L3/L4)**
2		X					**D407-581-011**	**PRE-FLIGHT STEP KIT, LH/RH (407)**
	1		X				**D206-581-013**	**PRE-FLIGHT STEP KIT, LH (206A/B/L/L1/L3/L4)**
	1			X			**D206-581-014**	**PRE-FLIGHT STEP KIT, RH (206A/B/L/L1/L3/L4)**
4	4				X		**D206-581-015**	**STEP HANDLE KIT**
						X	**D206-581-017**	**RETENTION STRAP KIT**
						2	D3031-3	LOOP
		1	1	1			D4101-041	PRE-FLIGHT STEP ASSEMBLY
			1				D4102-1	SHIM (206 LH)
				1			D4102-2	SHIM (206 RH)
		1					D4102-3	SHIM (407)
					1		D4103-1	STEP HANDLE
						1	D4104-041	DOUBLER ASSEMBLY
						1	D4105-1	STRAP
						2	80-004-2D8	INSERT
					2		80-005-3-8	INSERT
		6	6	6			80-005-3-16	INSERT
						8	CR3243-4-1	RIVET
						2	MS21042L3	NUT
						2	MS24694-S47	SCREW
						2	MS24694-S50	SCREW
						2	MS24694-S52	SCREW
					2		MS27039-4-11	SCREW
		6	6	6			MS27039-4-14	SCREW
						2	NAS1149D0332J	WASHER (or AN960JD10L)
		6	6	6	2		NAS1149D0416J	WASHER (or AN960JD416L)
					2		NAS1149D0463J	WASHER (or AN960JD416)

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